

Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

Philadelphia, 9th December, 1880.

Sir

In response to your letter of the 8th Inst.

I respectfully submit the following costs of melting about 1,200,000 oz. in Silver Dollars taken from the actual workings of September and October, and then reduced to the ratio of 800,000 Silver Dollars

Wages for Melting 800,000 Silver Dollars	\$2195.27
Copper for alloying " " "	1005.71
Fuel for Melting " " "	130.78
Crucibles " " "	92.04
Fluxes " " "	154.18
Fire-mitts " " "	193.31
Repairs of Furnaces " " "	26.43
Sundries, Oil, Lard, Acid, Soap, Brushes, Crash	} 208.69
Ticking, Iron gratings, &c, Copper bars, & Sheet, Wear & tear,	
of machinery, Tools, Cars, Furnaces, Lumber, &c. &c.	
	\$4006.41

Mint of the United States at Philadelphia,

MELTING AND REFINING DEPARTMENT,

Philadelphia, 9th Dec. , 1880. 2

The expenses in my Department for coining
800,000 Silver Dollars are therefore a shade over
one half cent per Dollar.

Very Respectfully yours
J. A. C. Booth

NARA RG104, Entry 1, Box 122

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Melting and Refining Department,
Philadelphia,
December 9, 1880

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